		PA	PART B -		· F	FEE(S) TRANSM			M	ИIT	
	_	 		_					_		

Complete and bondering form, together with applicable fee(s), to: Mail

SEP 1 2 2005

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	appropriate All further cor indicated unless corrected maintenance to maintenance	rresterdence including the below or directed otherwise	Patent, advance ord in Block I, by (a)	ders and not specifying	ification of maintenance fees v a new correspondence address:	and/or (b) indicating a sepa	correspondence address as a rate "FEE ADDRESS" for					
	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must							
		590 06/16/2005			have its own certificat	e of mailing or transmission.						
SQUIRE, SANDERS & DEMPSEY L.L.P. 14TH FLOOR 8000 TOWERS CRESCENT					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.							
	TYSONS CORNE	R, VA 22182			transmitted to the USF	TO (703) 746-4000, on the o						
09.	/13/2005 MBEYENE2 0000	00205 10083132					(Depositor's name)					
Λ1	FC:1501	1400.00 OP					(Signature)					
	FC:1504 300.00 DP FC:8001 30.00 DP						(Date)					
03				CIDET NAME	D INVENTOR	CONFIRMATION NO.						
	APPLICATION NO. FILING DATE FIR					ATTORNEY DOCKET NO.						
10/083,132 02/27/2002 Jonathan Lin					58268-00058 3399							
	TITLE OF INVENTION: SYSTEM AND METHOD FOR SLOT BASED ARL TABLE LEARNING AND CONCURRENT TABLE SEARCH USING RANGE ADDINSERTION BLOCKING											
	APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSUE FE		E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE					
	nonprovisional	NO	\$1400		\$300	\$1700	09/16/2005					
	EXAM	MINER	ART UN	IT	CLASS-SUBCLASS]	•					
	SALAD, ABDULLAHI ELMI 2				709-245000	•						
				2 For pri	nting on the natent front nage. I	iet						
	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys								
	Change of correspondence address (or Change of Correspondence			or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3								
	Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer											
	Number is required.				listed, no name will be printed.							
	3. ASSIGNEE NAME AND											
	PLEASE NOTE: Unless recordation as set forth in	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.										
	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)											
	Broadcom Corporation Irvine, California											
	Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🎞 Corporation or other private group entity 🖵 Government											
•	4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):											
	Issue Fee				A check in the amount of the fee(s) is enclosed. Check No. 13338							
į,				Payment by credit card. Form PTO-2038 is attached.								
•	Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2222 (enclose an extra copy of this form).								
	5. Change in Entity Status (from status indicated above)											
	a. Applicant claims S	a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).										
	The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rece	he Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. IOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.										
	Authorized Signature				_ Date <u>S</u> e	eptember 12, 200)5					
	Typed or printed name <u>Majid S. AlBassam</u>				_ Registration	No. <u>54,749</u>						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.